

AC

LINDANE
EMULSIFIABLE CONCENTRATE

1386-45

KEEP OUT OF REACH OF CHILDREN (12 point type size)
WARNING (18 point type size)
See Side Panel For Additional Precautionary Statements

ACTIVE INGREDIENTS:

| | |
|--|---------|
| Lindane (Gamma isomer of benzene hexachloride) | 12.85% |
| Xylene | 83.65% |
| INERT INGREDIENTS: | 3.50% |
| Total | 100.00% |

CONTAINS 1 POUND LINDANE PER GALLON.

Net Volume: 1 Gallon
Prod. 209

EPA Reg. No. 1386-45
EPA Est. No. 1386-OH-1



UNIVERSAL COOPERATIVES, INC.
MINNEAPOLIS, MN 55420

/Size of front panel area: 54 square inches/

LINDANE EMULSIFIABLE CONCENTRATE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Do not use on household pets or humans.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. If on skin, remove contaminated clothing and wash before reuse. Wash skin with soap and water. If in eyes, flush with water and get medical attention. If inhaled, remove victim to fresh air and apply respiration if indicated.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift of spray from area treated. This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

FLAMMABLE. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its label.

BEEF CATTLE, HOGS, SHEEP AND GOATS - To control psoroptic and chorioptic mange mites (scabies) on beef cattle, sarcoptic mange mites on hogs, and psoroptic mites (common scabies) and chorioptic mites (foot scabies) on sheep, use 4 pints in 100 gallons of water (0.06 percent of lindane) to spray each mature animal thoroughly. For animals over 3 months (calves 5 months) of age to 1 year old, use 2 pints in 100 gallons of water (0.03 percent of lindane). Complete coverage (including inside of ears) either by spraying or dipping, is essential. Treatment should be repeated in 7 to 10 days if necessary.

To control lice and ticks on beef cattle, sheep and goats and lice on hogs (mature animals), use 2-1/3 to 3-1/8 pints in 100 gallons of water (0.037 to 0.05 percent of lindane) to spray each mature animal thoroughly. For animals over 3 months (calves 5 months) of age to 1 year old, use 2 pints in 100 gallons of water (0.03 percent of lindane). Repeat treatment if necessary in about 10 days.

If used as a spray, apply the sprays to the kinds of animals listed with a sprayer which develops adequate pressure. Generally, large beef cattle require about 4 gallons of spray per head and smaller animals, hogs, sheep and goats, require proportionately less.

DO NOT APPLY TO DAIRY CATTLE OR DAIRY GOATS. DO NOT APPLY SPRAY TO BEEF CATTLE, HOGS, SHEEP AND GOATS WITHIN 30 DAYS OF SLAUGHTER. DO NOT DIP THESE ANIMALS WITHIN 60 DAYS OF SLAUGHTER. DO NOT APPLY TO THESE ANIMALS WITHIN 30 DAYS OF GIVING BIRTH TO YOUNG NOR FOR AT LEAST 3 WEEKS THEREAFTER. DO NOT TREAT NURSING ANIMALS. DO NOT APPLY TO PIGS, SHEEP AND GOATS LESS THAN 3 MONTHS OLD. DO NOT APPLY TO CALVES LESS THAN 3 MONTHS OLD. DO NOT TREAT ANIMALS IN COLD, STORMY WEATHER. DO NOT TREAT OVERHEATED OR SICK ANIMALS.

DO NOT USE ON POULTRY OR IN POULTRY HOUSES. DO NOT APPLY IN DAIRY BARN OR MILK ROOMS. DO NOT CONTAMINATE WATER, FEED, MILK OR MILKING EQUIPMENT.

SMALL QUANTITIES - Use following equivalent to mix and apply small quantities:

| Amount Per 100 Gallons of Water | Amount to Use in 1 Gallon of Water | Lindane Concentration |
|------------------------------------|---------------------------------------|--------------------------|
| 2 pints | 2 teaspoonsful | .032% |
| 2-1/3 pints | 2-1/4 teaspoonsful | .037% |
| 3-1/8 pints | 3 teaspoonsful | .050% |
| 4 pints | 4 teaspoonsful | .064% |

PINE TREES - To control Black Turpentine Beetle which attacks the lower part of the trunk, use 2.6 fluid ounces in 1 gallon of water. Remove loose bark and trash exposing base of trunk. Apply as coarse wetting spray to the point of run-off. Spray from soil line to 2 feet above ground. Repeat after 30 days. To control Ips Beetle and Southern Pine Beetle use 1.6 pints in 11 gallons of water and spray entire length of trunk and limbs at first indication of attack. Repeat every 30 days as needed. Use preventive sprays during outbreak periods.

Do not apply to soil where edible root crops will be planted.

PECAN TREES - To control Pecan Phylloxera and Shoot Curculio, use 1-2/3 quarts in 100 gallons of water, thoroughly wetting the foliage at approximately 30 gallons of spray per tree. Do not apply more than 450 gallons per acre. Apply by air blast sprayer when the pecan buds are beginning to burst. This is early to mid-April. Make only one application. Do not graze treated areas.

STORAGE AND DISPOSAL (12 point type size)

Do not contaminate water, food or feed by storage or disposal. Do not use or store in or around the home.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, or by other State and local procedures.

NOTICE

Use only for the purposes and in compliance with the limitations, cautions or warnings stated on this label.